

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**



In re: PATENT APPLICATION of:

Inventor(s): GUEMMER, Volker

Appln. No.: 10 / 622,135

Filed: July 18, 2003

Title: FLUID-FLOW MACHINE WITH INTEGRATED  
FLUID CIRCULATION SYSTEM

Atty. Dkt. 2560-0412

Group Art.: 3745

Examiner: McAleenan, J.

Date: March 17, 2005

**REPLY/AMENDMENT/LETTER TRANSMITTAL COVER SHEET**

Hon. Commissioner of Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This is a reply/amendment/letter in the above-identified application and includes the attachments hereto.  
The signature below is treated as the signature to the attachments in the absence of a signature thereto.

**FEE REQUIREMENTS FOR CLAIMS AS AMENDED**

				Large/Small Entity	
1. Total Effective Claims	25	Minus # Paid For 25 =	0	X \$50 / \$25 =	+0
2. Independent Claims	1	Minus # Paid For 3 =	0	X \$200 / \$100 =	+0
3. If amendment enters <u>proper</u> multiple dependent claim(s) into this application for first time (leave this line <u>blank</u> if this is <u>reissue</u> application)				\$360 / \$180 =	+0
4. Original due date: February 15, 2005					
Petition is hereby made to extend the <u>original</u> due date to cover the date this response is filed for which the requisite fee		1 mo.	\$120 / \$60 =	+120.00	
		2 mos.	\$450 / \$225 =		
		3 mos.	\$1020 / \$510 =		
		4 mos.	\$1590 / \$795 =		
6. Petition Fee				\$130	+0
7. Other fee for IDS Fee					+180.00
8. Total Fee Enclosed:					\$300.00

9. ☐ Please charge the total fee to our Deposit Account No.: 50-3272 under our Order No. (Matter No.): 2560-0412

**CHARGE STATEMENT:** The Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any missing or insufficient fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and which may be required under Rules 16-18 (missing or insufficiencies only) now or hereafter relative to this application and the resulting Official document under Rule 20, or credit any overpayment, to our Account/Order Nos. shown in the heading hereof for which purpose a duplicate copy of this sheet is attached.

Harbin King & Klima  
500 Ninth Street, SE  
Washington, DC 20003  
Phone: 202-543-6404  
Fax: 202-543-6406

Respectfully submitted,

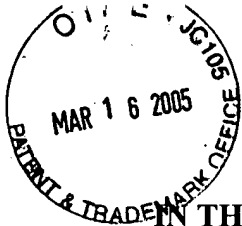
By:

**Timothy J. Klima**  
Reg. No.: 34,852

**CERTIFICATE OF MAILING BY FIRST CLASS MAIL (37 CFR 1.8)**

I hereby certify that this Amendment Cover Sheet is being deposited with the United States Postal Service as first class mail in an envelope addressed to: The Commissioner of Patents and Trademarks, P.O. Box 1450, Alexandria, VA 22313-1450 on March 15, 2005.

Timothy J. Klima



*[Handwritten signature]*

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re PATENT APPLICATION OF:

GUEMMER, Volker

Atty. Dkt. No.: 2560-0412

Appln. No.: 10/622,135

Art Unit: 3745

Filing Date: July 18, 2003

Examiner: McAleenan, J.

Title: **FLUID-FLOW MACHINE WITH INTEGRATED  
FLUID CIRCULATION SYSTEM**

Date: March 15, 2005

**TRANSMITTAL**

Hon. Commissioner of Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Attached please find the following documents, submitted for filing in connection with the above-identified application:

- ☒ Amendment Cover Sheet & Amendment
- ☒ Supplemental IDS, Form PTO-1449 and a copy of the cited references (translations)
- ☒ Check in the amount of \$300.00

The Commissioner is hereby authorized to charge any deficiency in the fee(s) filed, or asserted to be filed, or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 50-3272. A duplicate of this sheet is attached.

Harbin King & Klima  
500 Ninth Street, SE  
Washington, DC 20003  
Phone: 202-543-6404  
Fax: 202-543-6406

Respectfully submitted,

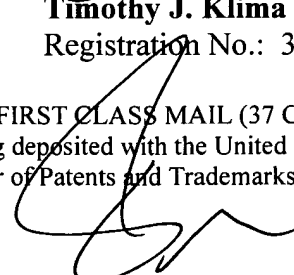
By: 

**Timothy J. Klima**

Registration No.: 34,852

**CERTIFICATE OF MAILING BY FIRST CLASS MAIL (37 CFR 1.8)**

I hereby certify that this General Transmittal Sheet is being deposited with the United States Postal Service as first class mail in an envelope addressed to: The Commissioner of Patents and Trademarks, P.O. Box 1450, Alexandria, VA 22313-1450 on March 15, 2005.

  
Timothy J. Klima